

102793-149  
MBZ-0345

- Sub E1  
D2
1. A cladding on a partially-overhanging substrate which comprises, from the partially-overhanging substrate inward toward the interior of the cladding the following elements:
- (a) a drainage means selected from the group consisting of:
    - (i) a plastics mesh to which is applied to that side remote from the substrate an at least partially waterproof layer; and
    - (ii) two layers of geotextile wherein a waterproof film is between the two layers of geotextile;
  - (b) a waterproofing membrane which has been applied thereto by spraying; and
  - (c) a layer of concrete;
- wherein there is optionally a layer of concrete between the partially-overhanging substrate and the drainage means (a).
2. A cladding according to claim 1, wherein there is a layer of concrete between the partial-overhanging substrate and the drainage means (a).

Sub E1  
D3

Please substitute claim 4 with amended claim 4:

4. A cladding according to claim 1 wherein the waterproofing membrane is a plastics material applied by spraying.

Sub E1  
D4

Please substitute claim 6 with amended claim 6:

6. A cladding according to claim 1 wherein the layer of concrete (c) is applied by spraying.

Sub E1  
D5

Please substitute claim 8 with amended claim 8:

8. A method of providing a waterproof cladding on a partially-overhanging substrate, comprising the application to the substrate the following elements in sequence:
- a drainage means selected from the group consisting of:
- (i) a plastics mesh; and
  - (ii) two layers of geotextile wherein a waterproof film is between the two layers of geotextile; a waterproofing membrane, applied by spraying; and a layer of concrete.

Please cancel claim 9.

Sub E1  
D6

Please cancel claim 16 with amended claim 16:

16. A cladding according to claim 1, which further comprises a fastening means used to secure said

①6  
waterproofing membrane to said drainage means.

Please cancel claims 18-20.

Please add new claim 21-26:

- Sub E-1
- ①7
21. The cladding of claim 1, wherein the drainage means is two layers of geotextile wherein a waterproof film is between the two layers of geotextile wherein the geotextile layer closer to the overhanging substrate is hydrophobic and the geotextile layer closer to the waterproof membrane is hydrophilic.
22. The cladding of claim 21, wherein the hydrophobic geotextile layer is a fibrous hydrophobic sheet and the hydrophilic geotextile layer is a fibrous hydrophilic sheet.
23. The cladding of claim 1, wherein the drainage means is secured by nails wherein the nail head of said nails protrudes from the drainage means into the waterproofing membrane.
24. The cladding of claim 23, wherein the drainage means further comprises a drainage means retaining means which comprise of shanks which fit around said nails.
25. The cladding of claim 1, wherein the layer of concrete (c) is a reinforcing fiber-containing shotcrete.
26. A cladding on a partially-overhanging substrate which comprises, from the partially-overhanging substrate inward toward the interior of the cladding the following elements:
- (a) a drainage means
  - (b) a waterproofing membrane which has been applied thereto by spraying, wherein said waterproofing membrane is selected from the group consisting of a plastics material and a layer of coalesced particles of thermoplastic polymer formed from a sprayed aqueous dispersion; and
  - (c) a layer of concrete;
- wherein there is optionally a layer of concrete between the partially-overhanging substrate and the drainage means (a).

**COPY OF CLAIMS SHOWING AMENDMENTS MADE**

1. A cladding on a partially-overhanging substrate which comprises, [in sequence starting from the substrate;  
a drainage means;  
a waterproofing membrane which has been applied thereto by spraying; and  
a layer of concrete.]  
from the partially-overhanging substrate inward toward the interior of the cladding the following elements:
  - (a) a drainage means selected from the group consisting of:
    - (i) a plastics mesh to which is applied to that side remote from the substrate an at least partially waterproof layer; and
    - (ii) two layers of geotextile wherein a waterproof film is between the two layers of geotextile;
  - (b) a waterproofing membrane which has been applied thereto by spraying;  
and
  - (c) a layer of concrete;wherein there is optionally a layer of concrete between the partially-overhanging substrate and the drainage means (a).
2. A cladding according to claim 1, wherein [the substrate is given an initial layer of concrete]  
there is a layer of concrete between the partial-overhanging substrate and the drainage means (a).
3. A cladding according to claim 1 wherein the drainage means is a plastics mesh.
4. A cladding according to claim 1 wherein the waterproofing membrane is a plastics material applied by spraying [and whose surface is configured so that anchoring means for subsequently-applied layers is provided].
5. A cladding according to claim 1 wherein the waterproofing membrane is a layer of coalesced particles of thermoplastic polymer formed from a sprayed aqueous dispersion.
6. A cladding according to claim 1 wherein the layer of concrete (c) is applied by spraying.

7. A cladding according to claim 6, wherein the sprayed concrete comprises reinforcing fibres.
8. A method of providing a waterproof cladding on a partially-overhanging substrate, comprising the application to the substrate the following elements in sequence:  
a drainage means selected from the group consisting of:  
(i) a plastics mesh; and  
(ii) two layers of geotextile wherein a waterproof film is between the two layers of geotextile;  
a waterproofing membrane, applied by spraying; and  
a layer of concrete.
9. **Cancelled**
10. A method of providing a waterproof cladding on a partially-overhanging substrate according to claim 8, wherein the substrate is given an initial layer of concrete.
11. A method of providing a waterproof cladding on a partially-overhanging substrate according to claim 8, wherein the drainage means is a plastics mesh to that side of which remote from the substrate is applied on at least partially waterproof layer.
12. A method of providing a waterproof cladding on a partially-overhanging substrate according to claim 8, wherein the waterproofing membrane is a sprayed plastics material having a surface configured so that the anchoring means for subsequently-applied layers is provided.
13. A method of providing a waterproof cladding on a partially-overhanging substrate according to claim 8, wherein the waterproofing membrane is a layer of coalesced particles of thermoplastic polymer formed from a sprayed aqueous dispersion.
14. A method of providing a waterproof cladding on a partially-overhanging substrate according to claim 8, wherein the layer of concrete is applied by spraying.
15. A method of providing a waterproof cladding on a partially-overhanging substrate according to claim 8, wherein the concrete comprises reinforcing fibres.

16. A [waterproof] cladding [construction] according to claim 1, which further comprises a fastening means used to secure said waterproofing membrane to said drainage means.
17. A method of providing a waterproof cladding on a partially-overhanging substrate according to claim 8, which further comprises the step of securing said waterproofing membrane to said drainage means by a fastening means.
18. Cancelled
19. Cancelled
20. Cancelled
21. The cladding of claim 1, wherein the drainage means is two layers of geotextile wherein a waterproof film is between the two layers of geotextile wherein the geotextile layer closer to the overhanging substrate is hydrophobic and the geotextile layer closer to the waterproof membrane is hydrophilic.
22. The cladding of claim 21, wherein the hydrophobic geotextile layer is a fibrous hydrophobic sheet and the hydrophilic geotextile layer is a fibrous hydrophilic sheet.
23. The cladding of claim 1, wherein the drainage means is secured by nails wherein the nail head of said nails protrudes from the drainage means into the waterproofing membrane.
24. The cladding of claim 23, wherein the drainage means further comprises a drainage means retaining means which comprise of shanks which fit around said nails.
25. The cladding of claim 1, wherein the layer of concrete (c) is a reinforcing fiber-containing shotcrete.
26. A cladding on a partially-overhanging substrate which comprises, from the partially-overhanging substrate inward toward the interior of the cladding the following elements:
  - (a) a drainage means
  - (b) a waterproofing membrane which has been applied thereto by spraying, wherein

said waterproofing membrane is selected from the group consisting of a plastics material and a layer of coalesced particles of thermoplastic polymer formed from a sprayed aqueous dispersion; and

(c) a layer of concrete;

wherein there is optionally a layer of concrete between the partially-overhanging substrate and the drainage means (a).